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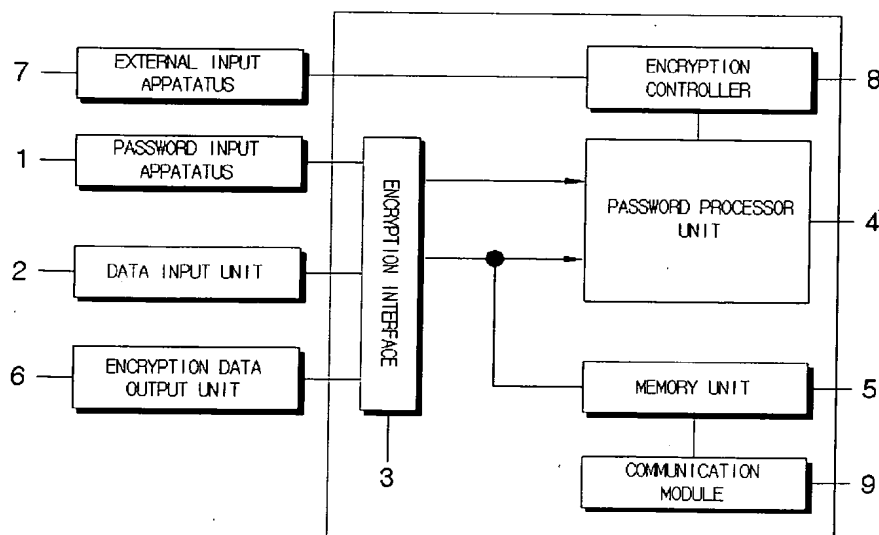
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(54) Title: **ENCRYPTION PROCESSOR**



(57) Abstract: One chip encryption processor is disclosed, in which a password process unit for processing a data encryption and an interface for managing a password needed for an encryption are integrated into one chip. The encryption processor includes an encryption interface for connecting an externally connected apparatus and an internal data process apparatus, a password process unit for encrypting the inputted data, a memory unit for temporarily storing the data. The above elements are integrated into one chip, so that a desired data security, non-error operation and stable user verification are obtained.



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